

## Dasotraline hydrochloride

Catalog No: #S3526

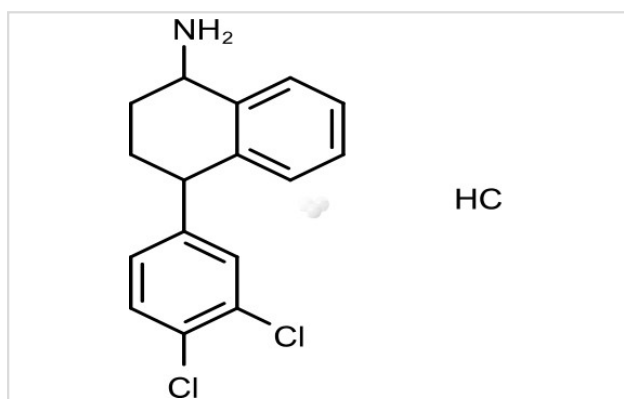
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## Description

|                   |  |
|-------------------|--|
| Product Name      | Dasotraline hydrochloride  |
| Brief Description | Inhibitors   |
| Purification      | 98.00%   |
| Target Name       | 5-HT Receptor inhibitor; Dopamine Receptor inhibitor; Norepinephrine inhibitor |
| Calculated MW     | 328.66   |
| Formulation       | C16H16Cl3N   |
| Storage           | 3 years -20°C powder; 2 years -80°C in solvent;                                |

## Images



## Product Description

Research Area: Others  
 SMILES: C1C[C@H](C2=CC=CC=C2[C@@H]1C3=CC(=C(C=C3)Cl)Cl)N.Cl  
 Pathways: GPCR/G Protein;  
 Neuroscience Receptor: 5-HT; Dopamine; Norepinephrine (NE)  
 Boiling pt: Melting pt: Solubility: Soluble in water  
 Appearance: Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several months.

## References

1. Guiard BP, et al. Characterization of the electrophysiological properties of triple reuptake inhibitors on monoaminergic neurons. *Int J Neuropsychopharmacol.* 2011 Mar;14(2):211-23.

Note: This product is for in vitro research use only